Technical Data Sheet

2/13/2015

Model: HGA5480CXC

Product Description

Type:	Rotary
Application:	HBP/AC - Air Conditioning
Refrigerant:	R-407C
Voltage/Frequency:	220-240V ~ 50Hz
Version:	N/A

Product Specifications

General

Evaporating Temp. Range:	-23.3°C to 12.8°C (-10°F to 55°F)
Motor Torque:	Low Start Torque (LST)
Compressor Cooling:	Fan

Mechanical

Weight:	25
Weight Unit of Measure:	LB
Displacement (cc):	11.55157
Oil Type:	Polyvinylether
Viscosity (cSt):	68
Oil Charge (cc):	290

Electrical

Voltage Range (50 Hz):	198-264
Voltage Range (60 Hz):	N/A
Locked Rotor Amps (LRA):	18.8
Rated Load Amps (RLA 50 Hz):	2.75
Rated Load Amps (RLA 60 Hz):	0
Max. Continuous Current (MCC in Amps):	4.7
Motor Resistance (Ohm) - Main:	4.27
Motor Resistance (Ohm) - Start:	10.74
Motor Type:	PSC
Overload Type:	N/A
Relay Type:	N/A

Agency Approval

CE Listed, cURus Recognized